IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Previously Presented) An electroluminescent display comprising a common substrate and an array of electroluminescent devices disposed on the common substrate, wherein each of said electroluminescent devices comprise an electroluminescent layer which is sandwiched between a first electrode and a second electrode, a color converting material which is capable of changing light emitted by the electroluminescent layer into light having a longer wavelength and a stack of 2n + 1 transparent dielectric layers wherein $n=0, 1, 2, 3, \ldots$

said transparent dielectric layers having a high refractive index of n > 1.7 or a low refractive index of $n \le 1.7$,

said transparent dielectric layers having a high refractive index n being arranged in alternating manner with said transparent dielectric layers having a low refractive index n,

said stack of 2n + 1 transparent dielectric layers being arranged adjacent to one of the electrodes and including a dielectric transparent layer having a high refractive index n adjoining said electrode.

- 2.(Previously Presented) The electroluminescent display as claimed in claim 1, wherein said transparent dielectric layers having a refractive index n > 1.7 is selected from the group consisting of TiO_2 , ZnS and SnO_2 .
- 3.(Previously Presented) The electroluminescent display as claimed in claim 1, wherein said transparent dielectric layers having a refractive index n \leq 1.7 is selected from the group consisting of SiO₂, MgF₂ and alumino silicates.
- 4.(Previously Presented) The electroluminescent display as claimed in claim 1, wherein said transparent dielectric layers having a high refractive index n is ZnS and said transparent dielectric layers having a low refractive index n is MgF,.

- 5.(Previously Presented) The electroluminescent display as claimed in claim 1, wherein said electroluminescent device is an active matrix device having a pixelated first electrode.
- 6.(Previously Presented) The electroluminescent display as claimed in claim 1, wherein a capping layer is placed adjacent to the second electrode and wherein the color converter material is embedded in or placed on top of the capping layer.
- 7.(Previously Presented) The electroluminescent display as claimed in one of the claims 1 to 6, wherein the color converting material is selected from the group consisting of (Ba,Sr)₂SiO₄:Eu, SrGa₂S₄:Eu, CaS:Ce, Ba₂ZnS₃:Ce,K, Lumogen yellow ED206, (Sr,Ca)₂SiO₄:Eu, (Y,Gd)₃(Al,Ga)₅O₁₂:Ce, Y₃Al₅O₁₂:Ce, Lumogen F orange 240, SrGa₂S₄:Pb, Sr₂Si₅N₈:Eu, SrS:Eu, Lumogen F red 300, Ba₂Si₅N₈:Eu, Ca₂Si₅N₈:Eu CaSiN₅:Eu and CaS:Eu.
- 8.(Previously Presented) An electroluminescent device comprising an electroluminescent layer which is sandwiched between

a first electrode and a second electrode, a color converting material which is capable of changing light emitted by the electroluminescent layer into light having a longer wavelength and a stack of 2n+1 transparent dielectric layers wherein $n=0,\,1,\,2,\,3,\,\ldots,$

said transparent dielectric layers having a high refractive index of n > 1.7 or a low refractive index of n > 1.7,

said transparent dielectric layers having a high refractive index n being arranged in alternating manner with said transparent dielectric layers having a low refractive index n,

said stack of 2n+ 1 transparent dielectric layers being arranged adjacent to one of the electrodes and including a dielectric transparent layer having a high refractive index n adjoining said electrode.

- 9.(Previously Presented) The electroluminescent display of claim 1, wherein the color converting material is configured to convert blue light to at least one of red and green light.
 - 10. (Previously Presented) The electroluminescent display of

claim 10, wherein the blue light passes though the electroluminescent device substantially without loss.

- 11.(Previously Presented) The electroluminescent display of claim 1, wherein the color converting material is configured to convert blue light to red light for a first sub-pixel, and to convert the blue light to green light for a second sub-pixel, and wherein the blue light passes though the electroluminescent device substantially without loss for a third sub-pixel.
- 12.(Previously Presented) The electroluminescent device of claim 8, wherein the color converting material is configured to convert blue light to at least one of red and green light.
- 13.(Previously Presented) The electroluminescent device of claim 12, wherein the blue light passes though the electroluminescent device substantially without loss.
- 14.(Previously Presented) The electroluminescent device of claim 8, wherein the color converting material is configured to

convert blue light to red light for a first sub-pixel, and to convert the blue light to green light for a second sub-pixel, and wherein the blue light passes though the electroluminescent device substantially without loss for a third sub-pixel.

15. (Currently Amended) An electroluminescent device comprising:

an electroluminescent layer is sandwiched between a first electrode and a second electrode; and

a stack of 2n + 1 transparent dielectric layers formed on the second electrode on an exit side of the electroluminescent device where a light emitted by the electroluminescent layer exits, wherein n = 0, 1, 2, 3, ...;

said transparent dielectric layers having layers of a high refractive index n > 1.7 arranged in alternating manner with layers having a low refractive index $n \le 1.7$;

wherein said stack includes a dielectric transparent layer having a high refractive index n adjoining the second electrode.

16. (Previously Presented) The electroluminescent device of

claim 15, further comprising a color converting material which is capable of changing the light emitted by the electroluminescent layer into a light having a different wavelength.

- 17.(Previously Presented) The electroluminescent display of claim 15, wherein the layers of the high refractive index n > 1.7 is selected from the group consisting of TiO_2 , ZnS and SnO_2 .
- 18.(Previously Presented) The electroluminescent display of claim 15, wherein the layers of the low refractive index $n \le 1.7$ is selected from the group consisting of SiO_2 , MgF_2 and alumino silicates.
- 19.(Previously Presented) The electroluminescent display of claim 15, wherein the layers of the high refractive index n comprise ZnS, and the layers of the low refractive index n comprise MgF $_2$.
- 20.(Previously Presented) The electroluminescent display of claim 15, further comprising:

a color converting material which is capable of changing the light emitted by the electroluminescent layer into a light having a different wavelength; and

a capping layer placed adjacent to the second electrode; wherein the color converter material is embedded in or placed on top of the capping layer.